

From Aerojet 3/24/98

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Perchlorate Summary

Toxicity Studies In Progress

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Perchlorate Summary

<u>Toxicology Studies</u>	<u>Sponsor</u>	<u>Start Date</u>	<u>End Date</u> <u>Inter/Final</u>	<u>Protocol Status</u>
90 Day Rat Study	USAF	Sept 97	May 98	On TERA web site
Neurobehavioral Developmental	USAF	Sept 97	May 98	On TERA web site
Receptor Kinetics (Lit. Search)	USAF	Sept 97	June 98	NA
SEG II Dose Range	PSG	Dec 97	Feb 98	On TERA web site
SEG II Developmental (rabbits)	PSG	Mar 98	Aug 98	Reviewed
— Absorption, Distribution, Metabolism and Elimination (ADME)	DOD	Apr 98	Aug 98 / Dec 98	Review in Progress
Mutagenicity / Genotoxicity	PSG	Jan 98	June 98	Reviewed
— Reproductive (2 Generation)	PSG	Jan 98	Sept 98 / Jan 99	On TERA web site
— Immunotoxicity	DOD	Feb 98	July 98 / Jan 99	Review in Progress
— Mechanistic Developmental	DOD	TBD		Review in Progress
Review Human Studies (Germany)	PSG	Dec 97		NA

— Not 100% complete by for P.D. evaluation by EPA

Perchlorate Summary

Study Issues

- EPA established Reference Dose (RfD)

Internal peer review in Aug 98

External peer review in late Sept 98

Detailed schedule pending

- Release of Study Information
 - EPA has requested that no study data be released prior to internal EPA peer review
 - DOD supports request (see attached letter)
 - PSG will also comply with EPA request

Perchlorate Summary

Schedule*

EPA/NCEA Internal Review
EPA External Review

August 1998
September 1998

*Federal Perchlorate Steering Committee (PSC) will create and monitor a new schedule.
Release date for new schedule has not been determined.

Next PSC meeting is scheduled for March 25, 1998 in Washington DC.